Index of Claims

Application/Control No.

09/932,580

Examiner

Steven R. Garland

Applicant(s)/Patent under Reexamination

ASHKENASZ ET AL.

Art Unit

2125

| 1 | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| Ļ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
|---|----------|
| o | Objected |

| Cl   | im Date    |          |                 |          |          |          | Claim Date                                       |  |          |          |          |          |              | 7        | Claim Date |          |          |          |          |          |           |          |            |          |                 |          |          |          |          |          |          |          |
|--|------------|----------|-----------------|----------|----------|----------|--|--|----------|----------|----------|----------|--------------|----------|------------|----------|----------|----------|----------|----------|-----------|----------|------------|----------|-----------------|----------|----------|----------|----------|----------|----------|----------|
| <u> </u>   | T          |          |                 |          |          |          |  |  |          |          |          |          |              |          | -          | O        |          | Date     |          |          |           |          |            |          |                 |          |          |          |          |          |          |          |
| Final  | Original   | 8        |                 |          |          |          |  |  |          |          | Final    | Original |              |          |            |          |          |          |          |          |           | Final    | Original   |          |                 |          |          |          |          |          |          | ,        |
|  | (1)        | 4        | H               | $\dashv$ |          |          |  | H  |          | $\dashv$ | -        | 51       | ╁            |          |            |          | -        |          | $\dashv$ | +        | $\dashv$  |          | 101        |          | $\vdash$        | $\dashv$ |          |          | _        |          | $\dashv$ | $\vdash$ |
| <del> </del>                                     | 2          | h        | H               | $\dashv$ | $\neg$   |          | -  |  | -        | $\vdash$ |          | 52       | $\vdash$     | H        | -          | Н        | $\dashv$ | 7        | $\dashv$ | -        | 1         |          | 102        | _        | H               | $\neg$   |          |          | Н        |          | $\dashv$ | $\Box$   |
| $\vdash$   | 3          | H        |                 | _        | $\neg$   | $\vdash$ | -  | Н  | _        | $\dashv$ |          | 53       | $\vdash$     | H        |            | Н        | 一        | 1        | 7        |          | 1         |          | 103        | _        | $\vdash$        | $\dashv$ |          |          | $\vdash$ | $\dashv$ | $\dashv$ |          |
| <del></del>                                      | 4          | ╫╴       | $\vdash$        | $\dashv$ | $\dashv$ | $\vdash$ | 一  | H  | -        | $\vdash$ |          | 54       | ┢            | -        | Н          | Н        | $\dashv$ | _        | 寸        | +        | ┪         | $\vdash$ | 104        | _        | Н               | _        |          | $\vdash$ | -        | $\dashv$ | $\dashv$ |          |
| <u> </u>   | 5          | ₩        | Н               | $\dashv$ | $\dashv$ |          | -  |  | -        | Н        | <b>—</b> | 55       | ┢╌           | -        |            | Н        | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$  | $\vdash$ | 105        | _        | H               | $\dashv$ |          |          | H        | $\dashv$ | $\dashv$ | Н        |
| $\vdash$   | 6          | 7        | $\vdash$        | $\dashv$ | -        | -        | ┢  | ┢  | H        | Н        |          | 56       | H            | H        | -          | $\vdash$ | $\dashv$ | _        | $\dashv$ | -        | $\dashv$  | -        | 106        | -        | H               |          |          |          |          | $\dashv$ | $\dashv$ | Н        |
|  | (7)        | 1        | $\vdash$        | +        | $\neg$   |          |  |  | $\vdash$ | $\dashv$ |          | 57       | <del> </del> | H        |            | H        | $\dashv$ |          | -        | -+       | ┪         | -        | 107        |          | Н               | $\dashv$ | Н        |          | -        | $\dashv$ | $\dashv$ |          |
|  | (B)        | 7        | H               | $\dashv$ | _        | -        | $\vdash$   | $\vdash$   |          | Н        |          | 58       | 一            | ┢        | -          | Н        | $\dashv$ | _        | $\dashv$ | Ť        | ┪.        | <b>—</b> | 108        | _        |                 | 一        |          |          | ┢┈       |          | -        |          |
| <u> </u>   | <b>(9)</b> | H        | H               | 寸        | T        |          | -  | <u> </u>   |          | Н        |          | 59       | H            | -        | -          |          |          | 寸        | 7        | $\neg$   | ┪         |          | 109        |          | H               | $\dashv$ |          | $\neg$   | $\vdash$ |          | $\vdash$ | П        |
|  | (10)       | 1        | $\vdash$        | 一        |          |          |  | t  | $\vdash$ | Н        |          | 60       | T            | Т        |            |          | T        | 7        | _        |          | 1         | $\vdash$ | 110        | $\vdash$ | H               | T        |          |          |          |          | $\vdash$ |          |
|  | (1)        | H        |                 | 寸        |          |          | 1  | _  |          | П        |          | 61       | $\vdash$     | ┢        | _          |          | $\dashv$ | 寸        | T        | T        |           |          | 111        |          | П               | $\neg$   |          |          |          |          |          |          |
|  | 12         | H        | $\sqcap$        | $\dashv$ | $\neg$   |          | Г  |  |          | $\Box$   |          | 62       | Т            | ऻ        |            |          | $\dashv$ | 寸        | 一        | 十        | 1         |          | 112        |          | $\sqcap$        | $\neg$   |          |          | П        |          | $\Box$   | П        |
|  | 13         | ン        | П               | $\dashv$ |          |          |  |  |          | П        |          | 63       | Τ            | Π        | Т          |          | $\neg$   | 寸        | T        | T        | 1         |          | 113        |          | $\sqcap$        | $\neg$   |          |          |          |          | $\sqcap$ | П        |
|  | 14         |          |                 |          |          |          |  |  |          |          |          | 64       |              |          |            |          |          |          |          | $\Box$   |           |          | 114        |          |                 |          |          |          |          |          | $\Box$   |          |
|  | 15         |          |                 |          |          |          |  |  |          |          |          | 65       |              |          |            |          |          |          |          |          |           |          | 115        |          |                 |          |          |          |          | $\Box$   | $\Box$   | $\Box$   |
|  | 16         |          |                 |          |          |          |  |  |          |          |          | 66       |              |          |            |          |          |          |          | T        | 7         |          | 116        |          |                 |          |          |          |          |          |          | П        |
|  | 17         |          |                 |          |          |          |  |  |          |          |          | 67       |              |          |            |          |          |          |          |          |           |          | 117        |          | П               |          |          |          |          |          | П        |          |
|  | 18         |          |                 |          |          |          |  |  |          |          |          | 68       | Γ            |          |            |          |          |          | T        |          | 7         |          | 118        |          | П               |          |          |          |          |          |          |          |
|  | 19         |          |                 |          |          |          |  |  |          |          |          | 69       | Π            |          |            |          |          |          |          |          |           |          | 119        |          |                 |          |          |          |          |          |          |          |
|  | 20         |          |                 |          |          |          |  |  |          |          |          | 70       |              |          |            |          |          |          |          |          |           |          | 120        |          |                 |          |          |          |          |          |          |          |
| L  | 21         |          |                 |          |          |          |  |  |          |          |          | 71       |              |          |            |          |          |          |          |          |           |          | 121        |          |                 |          |          |          |          |          | - }      |          |
| <u> </u>   | 22         |          |                 |          |          |          |  |  |          |          |          | 72       |              |          |            |          |          |          |          |          |           |          | 122        |          |                 |          |          |          |          |          |          |          |
|  | 23         | L        |                 |          | $\Box$   |          |  |  |          | Ш        |          | 73       | L            |          |            | Ш        |          |          |          |          |           |          | 123        |          |                 |          |          |          |          |          |          |          |
|  | 24         |          | Ц               | _        |          |          | $oxed{oxed}$                                     |  | <u> </u> | Ш        |          | 74       | L            |          |            | Ш        |          |          |          |          | _         |          | 124        |          |                 |          |          |          |          |          |          |          |
|  | 25         | _        | $\sqcup$        | _        |          |          |  |  |          | Ш        |          | 75       | <u> </u>     | <u>_</u> |            |          |          | $\Box$   | _        | $\perp$  | ╛         |          | 125        | _        | Ш               |          |          |          |          |          |          |          |
|  | 26         |          | Ш               | _        |          |          | _  |  |          |          |          | 76       | _            |          |            |          | _        | _        | _        |          | ╛         |          | 126        |          | Ш               | _        |          |          |          |          |          | Ш        |
|  | 27         |          |                 | _        | _        |          |  | _  |          | _        | ļ        | 77       | L            |          |            | Ш        | _        | _        | _        |          | 4         |          | 127        |          | Ц               | _        |          |          |          |          |          |          |
| <u> </u>   | 28         |          | $\sqcup$        | _        |          |          | _  | L  |          | _        | <u> </u> | 78       | <u> </u>     |          |            |          | _        | _        | _        |          | -↓        |          | 128        |          | Ш               | _        |          |          |          |          |          | Ш        |
| <u> </u>   | 29         |          | $\sqcup$        | _        | _        |          | _  |  |          | _        | ļ        | 79       | <u> </u>     | _        |            |          |          | _        | _        | $\perp$  | 4         |          | 129        |          | Ш               |          |          |          |          |          |          | Ш        |
|  | 30         | _        | -               | _        | _        |          | <u> </u>   | L.   |          | Ш        | ļ        | 80       | L            |          |            | Ш        |          | _        | _        |          | 4         |          | 130        |          | Ц               | _        |          |          |          |          |          |          |
|  | 31         |          | $\vdash$        | $\dashv$ | $\dashv$ |          |  | _  |          | _        |          | 81       | ├_           | _        |            |          |          | _        | $\dashv$ | $\dashv$ | 4         |          | 131        |          | Ш               | _        |          |          |          |          |          | Щ        |
|  | 32         | _        | $\vdash$        | $\dashv$ | $\dashv$ |          |  | _  |          |          | ļ        | 82       | <del> </del> | L        | _          |          | _        | $\dashv$ | $\dashv$ |          | 4         |          | 132        |          | Ш               |          |          |          |          |          | _        | Щ        |
|  | 33<br>34   | _        | $\vdash \vdash$ | -        |          |          | $\vdash$   | ⊢  | Н        | $\dashv$ |          | 83       | ⊢            | <b>-</b> | <b> </b>   | $\vdash$ | $\dashv$ |          | _        | -+-      | 4         |          | 133        | <b> </b> | $\vdash \vdash$ |          |          | Щ        | $\vdash$ |          | $\dashv$ | Щ        |
| <del> </del>                                     | 35         | ļ        | $\vdash$        | $\dashv$ | $\dashv$ |          | -  | ⊢  | Н        | $\dashv$ | ļ        | 84<br>85 | -            | $\vdash$ | $\vdash$   | Н        |          | $\dashv$ | -        |          | ┥         |          | 134<br>135 | $\vdash$ | $\vdash \vdash$ |          | $\vdash$ | $\dashv$ | $\vdash$ |          | $\dashv$ | $\vdash$ |
|  | 36         | <u> </u> | $\vdash$        | $\dashv$ | $\dashv$ | H        | $\vdash$   | $\vdash$   | Н        | $\dashv$ | -        | 86       | $\vdash$     | -        | $\vdash$   | Н        | $\dashv$ |          |          | +        | ┥         | $\vdash$ | 136        |          |                 | -        |          | $\vdash$ |          | -        | $\dashv$ |          |
| <del>                                     </del> | 37         | $\vdash$ | $\vdash \vdash$ | $\dashv$ | $\dashv$ |          | $\vdash$   | $\vdash$   | Н        | $\dashv$ | -        | 87       | $\vdash$     | $\vdash$ | -          | Н        | $\dashv$ | $\dashv$ | -        |          | $\dashv$  |          | 137        |          | $\vdash \vdash$ | -        | -        | $\vdash$ | $\vdash$ | $\dashv$ | $\dashv$ | $\vdash$ |
| $\vdash$   | 38         | -        | $\vdash \vdash$ | $\dashv$ | $\dashv$ | $\vdash$ | $\vdash$   | $\vdash$   | Н        | $\dashv$ | -        | 88       | ╁            | $\vdash$ | H          | Н        | $\dashv$ | ┥        | $\dashv$ | +        | 4         | $\vdash$ | 138        | -        |                 | -        | $\dashv$ |          |          |          |          | $\vdash$ |
| $\vdash$   | 39         | -        | $\vdash$        | $\dashv$ | $\dashv$ |          |  | -  | $\vdash$ | $\vdash$ | $\vdash$ | 89       | $\vdash$     | $\vdash$ | -          | Н        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  |          | 139        |          | $\vdash \vdash$ |          | $\dashv$ | $\dashv$ | Ь        | $\dashv$ | $\dashv$ | $\vdash$ |
| $\vdash$   | 40         | -        | $\vdash$        | $\dashv$ | $\dashv$ | $\vdash$ | <u> </u>   | ┤  | $\vdash$ | $\dashv$ | $\vdash$ | 90       | <del> </del> | -        |            | Н        | $\dashv$ | +        |          | +        | $\dashv$  | $\vdash$ | 140        |          | $\vdash$        | $\dashv$ | -        | -        | $\vdash$ | $\dashv$ |          | $\vdash$ |
| _  | 41         | Н        | $\vdash \vdash$ | $\dashv$ | ᅱ        | -        | -  | -  | H        | $\dashv$ |          | 91       | $\vdash$     |          |            | $\vdash$ | +        | $\dashv$ | $\dashv$ | +        | $\dashv$  |          | 141        | -        | $\vdash$        | -        | $\dashv$ | $\vdash$ | H        | $\dashv$ | $\dashv$ | $\dashv$ |
| <del>                                     </del> | 42         | Н        | $\vdash$        | $\dashv$ | $\dashv$ | $\vdash$ | <del>                                     </del> | $\vdash$   | Н        | $\dashv$ |          | 92       | 1-           | $\vdash$ | —          | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | ┨         | -        | 142        |          | $\vdash$        | -        | $\dashv$ |          | $\vdash$ | -        | $\dashv$ | $\vdash$ |
| <u> </u>   | 43         |          | $\vdash$        | $\dashv$ | $\dashv$ |          | $\vdash$   | <del>                                     </del> | H        | $\dashv$ | -        | 93       | H            | $\vdash$ |            |          | $\dashv$ | $\dashv$ | +        | +        | ┨         |          | 143        |          | $\vdash$        | -        |          | $\dashv$ | Н        |          |          | $\dashv$ |
|  | 44         |          | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | Н  | <del>  -  </del>                                 | Н        | $\dashv$ | -        | 94       | Н            | $\vdash$ |            | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\exists$ |          | 144        | -        | $\vdash$        | $\dashv$ |          | $\dashv$ | Н        | $\dashv$ | $\dashv$ | $\dashv$ |
|  | 45         |          | $\dashv$        | 7        |          |          | Н  | $\vdash$   | Н        | $\dashv$ |          | 95       | Н            | Н        |            | -        | _        |          | $\dashv$ | $\dashv$ | -         |          | 145        | -        | H               |          | $\dashv$ | $\dashv$ | Н        | $\dashv$ | $\dashv$ | -        |
| _  | 46         |          | $\vdash$        | $\dashv$ | 一        | $\neg$   | $\Box$   | Ι-   | Н        | $\dashv$ |          | 96       |              | Н        |            | $\Box$   | 一        | 寸        | 寸        | $\dashv$ | 1         |          | 146        |          | H               | -        |          | $\dashv$ | Н        | ᅱ        | $\dashv$ | $\neg$   |
|  | 47         |          | $\sqcap$        | $\dashv$ | 寸        |          |  |  | Н        | $\dashv$ |          | 97       | П            | М        |            |          | $\neg$   | 7        | 一        | $\dashv$ | 1         |          | 147        |          | $\Box$          | _        | $\dashv$ |          | Н        | $\neg$   | -        | $\neg$   |
|  | 48         |          |                 | $\dashv$ | 寸        |          |  |  | П        | $\neg$   |          | 98       | П            | П        |            |          | _        | 寸        | 7        | $\dashv$ | 1         |          | 148        |          | $\Box$          | 一        |          | $\neg$   |          | $\dashv$ | $\dashv$ | $\dashv$ |
|  | 49         |          |                 | $\neg$   | $\neg$   |          |  |  | П        |          |          | 99       | $\Box$       |          |            |          | 寸        |          |          |          | 1         |          | 149        |          | 1               |          |          |          |          | $\neg$   | $\neg$   | $\dashv$ |
|  | 50         |          | $\sqcap$        | _        | 寸        |          |  |  | П        |          |          | 100      | П            |          |            |          |          | T        |          |          | 1         | $\Box$   | 150        |          | $\Box$          |          |          |          |          |          | $\dashv$ | $\dashv$ |
|  |            |          |                 | _        |          |          |  |  |          |          | _        |          |              | -        |            |          |          |          | _        |          | _         |          |            |          |                 |          |          |          |          |          |          |          |